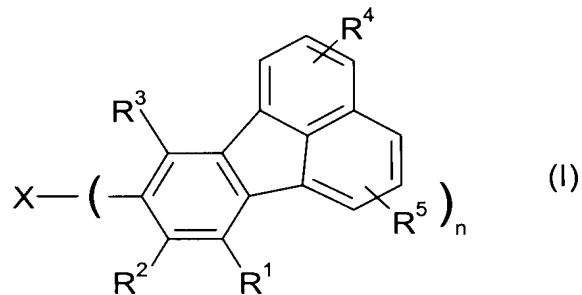


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A fluoranthene derivative of the general formula I



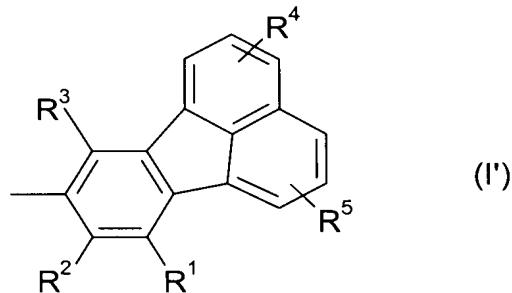
wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> [[, R<sup>4</sup>, R<sup>5</sup>]] are each independently hydrogen, alkyl, an aromatic radical, a fused aromatic ring system, or a heteroaromatic radical or CH=CH<sub>2</sub>, (E) or (Z) CH=CH-C<sub>6</sub>H<sub>5</sub>, acryloyl, methacryloyl, methylstyryl, O-CH=CH<sub>2</sub> or glycidyl;

wherein at least one of the radicals R<sup>1</sup>, R<sup>2</sup> and/or R<sup>3</sup> is not hydrogen;

wherein R<sup>4</sup> and R<sup>5</sup> are each hydrogen;

wherein

X is an alkyl radical, an aromatic radical, a fused aromatic ring system, a heteroaromatic radical or a radical of the formula (I')



or an oligophenyl group;

n is [[from]] 2 or 3 or, where X is an oligophenyl group, n is from 1 to 20;

with the proviso that R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and X are not at the same time phenyl when R<sup>4</sup> and R<sup>5</sup> are hydrogen.

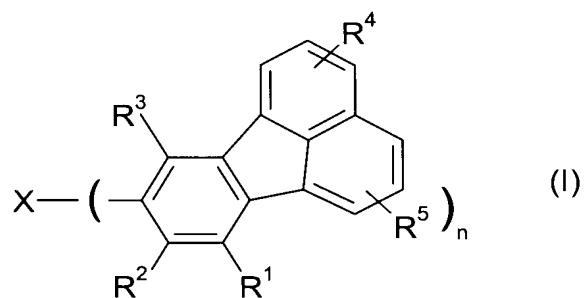
Claim 2 (Canceled).

Claim 3 (Currently Amended): The fluoranthene derivative according to claim 1, wherein R<sup>1</sup> and R<sup>3</sup> are each a phenyl radical.

Claim 4 (Currently Amended): The fluoranthene derivative according to claim 1, wherein X is an alkyl radical aromatic radical, a fused aromatic ring system or a radical of the formula I' or an oligophenyl group.

Claims 5-6 (Canceled)

Claim 7 (Currently Amended): An organic light-emitting diode comprising as an emitter molecule a fluoranthene derivatives of the general formula (I)



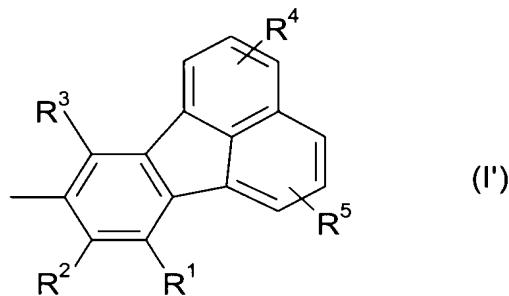
wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> [[, R<sup>4</sup>, R<sup>5</sup>]] are each independently hydrogen, alkyl, an aromatic radical, a fused aromatic ring system, or a heteroaromatic radical or CH=CH<sub>2</sub>, (E) or (Z)-CH=CH-C<sub>6</sub>H<sub>5</sub>, acryloyl, methacryloyl, methylstyril, O-CH=CH<sub>2</sub> or glycidyl;

wherein at least one of the radicals R<sup>1</sup>, R<sup>2</sup> and/or R<sup>3</sup> is not hydrogen;

wherein R<sup>4</sup> and R<sup>5</sup> are each hydrogen;

wherein

X is an alkyl radical, ~~an aromatic radical, a fused aromatic ring system, a heteroaromatic radical~~ or a radical of the formula (I')



or an oligophenyl group;

n is [[from]] 2 or 3 or, where X is an oligophenyl group, n is from 1 to 20.

Claim 8 (Currently Amended): A light-emitting layer comprising one or more floranthenes ~~derivatives~~ of the general formula (I) according to claim 1.

Claim 9 (Currently Amended): An organic light-emitting diode (OLED) comprising [[a]] the light-emitting layer according to claim 8.

Claim 10 (Currently Amended): A device selected from the group consisting of a stationary VDU[[s]] and a mobile VDU[[s]]; comprising an OLED according to claim 9.

Claim 11 (Currently Amended): An organic light-emitting diode comprising as an emitter molecule the fluoranthene ~~derivatives~~ according to claim 1.

Claim 12 (Currently Amended): A light-emitting layer comprising one or more fluoranthenes derivatives of the general formula (I) as set forth defined in claim 7 claim 3 as emitter molecules molecule(s).

Claim 13 (Currently Amended): An organic light-emitting diode (OLED) comprising [[a]] the light-emitting layer according to claim 12.

Claim 14 (Currently Amended): A device selected from the group consisting of a stationary VDU[[s]] and a mobile VDU[[s]]; comprising [[an]] the OLED according to claim 13.

Claim 15 (Currently Amended): The device according to claim 10, wherein the device is a stationary VDU, and wherein the stationary VDUs are VDU is selected from the group consisting of a computer VDU VDUs of computers, a television VDU televisions, a printer VDU and VDUs in printers, a kitchen appliance VDU kitchen appliances, an advertising sign VDU advertising signs, a lighting VDU lighting, and an information sign VUD information signs.

Claim 16 (Currently Amended): The device according to claim 10, wherein the device is a mobile VDU, and wherein the mobile VDU is VDUs are selected from the group consisting of a mobile telephone VDU VDUs in mobile telephones, a laptop VDU laptops, vehicles a vehicle VDU, and a bus destination VDU, and a train destination VDU destination displays on buses and trains.

Claim 17 (Currently Amended): The device according to claim 14, wherein the device is a stationary VDUs VDU, and wherein the stationary VDU is [[are]] selected from the group consisting of a computer VDU VDUs of computers, a television VDU televisions, and VDUs in printers a printer VDU, a kitchen appliance VDU kitchen appliances, advertising signs an advertising sign VDU, a lighting VDU lighting, and an information sign VDU information signs.

Claim 18 (Currently Amended): The device according to claim 14, wherein the device is a mobile VDUs are VDU, and wherein the mobile VDU is selected from the group consisting a mobile telephone VDU of VDUs in mobile telephones, a laptop VDU laptops, a vehicle VDU vehicles, a bus destination VDU and a train destination VDU destination displays on buses and trains.

Claim 19 (New): The device of claim 10, wherein the device is a stationary VDU.

Claim 20 (New): The device of claim 10, wherein the device is a mobile VDU.

Claim 21 (New): The device of claim 14, wherein the device is a stationary VDU.